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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Hiroshi OKUNO et al.**

Group Art Unit: **2654**

Serial Number: **09/926,673**

Examiner: **Vijay B. Chawan**

Filed: **November 30, 2001**

Confirmation Number: **7870**

For: **METHOD AND APPARATUS FOR DETERMINING SOUND
SOURCE**



Attorney Docket Number: **011583**

Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

August 31, 2005

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. This paper is being filed within the time periods set forth in 37 C.F.R. §1.97(b). A copy of each non-U.S. document is enclosed herewith.

The documents are cited in a Supplementary European Search Report of the corresponding European Patent application No. 00935570.2. A copy of the Search Report is also attached.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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SGA/mk

Enclosures: Combined Form PTO/SB/08 A&B, 4 Refs.
European Search Report



Combined Form PTO/SB/08A&B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/926,673
Confirmation Number	7870
Filing Date	November 30, 2001
First Named Inventor	Hiroshi OKUNO
Art Unit	2654
Examiner Name	Vijay B. Chawan
Attorney Docket Number	011583

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
	1	US 6,317,501		11-13-2001	MATSUO NAOSHI
	2	US 5,786 846		07-28-1998	HIROAKI ET AL.
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
	3	JP	11 018194		01-22-1999	FUJITSU LTD.	Abstract
	4	WO	97/43856		11-20-1997	UNISEARCH LIMITED	Abstract
	5	EP	0 689 356		12-27-1995	AT&T CORP.	N/A

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	6	NAKATANI T. et al., "Harmonic sound stream segregation using localization and its application to speech stream segregation", SPEECH COMMUNICATION, ELSEVIER SCIENCE PUBLISHERS, AMSTERDDAM, NL, Vol.27, No.3-4, April 1999, pages 209-222	N/A

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.